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**UTILITY  
PATENT APPLICATION  
TRANSMITTAL**

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

Attorney Docket No.	11884/409301
First Inventor	Guenther Pecht-Seibert
Title	CROSS-SYSTEM UPDATE METHOD AND SYSTEM
Express Mail Label No.	

**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents.

1. ☒ Fee Transmittal Form (e.g., PTO/SB/17)  
(Submit an original and a duplicate for fee processing)
2. ☐ Applicant claims small entity status.  
See 37 CFR 1.27.
3. ☒ Specification (Total Pages 14)  
(preferred arrangement set forth below)
- Descriptive title of the invention
  - Cross Reference to Related Applications
  - Statement Regarding Fed sponsored R & D
  - Reference to sequence listing, a table, or a computer program listing appendix
  - Background of the invention
  - Brief Summary of the invention
  - Brief Description of the Drawings (if filed)
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure
4. ☒ Drawing(s) (35 U.S.C. 113) (Total Sheets 6)
5. Oath or Declaration (Total Sheets 3)
- a. ☒ Newly executed (original or copy)
- b. ☐ Copy from a prior application (37 CFR 1.63 (d))  
(for a continuation/divisional with Box 18 completed)
- i. ☐ **DELETION OF INVENTOR(S)**  
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
6. ☐ Application Data Sheet. See 37 CFR 1.76

**ADDRESS TO:**Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450

7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
- a. ☐ Computer Readable Form (CRF)
- b. Specification Sequence Listing on:
- i. ☐ CD-ROM or CD-R (2 copies); or
- ii. ☐ Paper
- c. ☐ Statements verifying identity of above copies

**ACCOMPANYING APPLICATIONS PARTS**

9. ☒ Assignment Papers (cover sheet & document(s))
10. ☐ 37 C.F.R. 3.73(b) Statement (when there is an assignee) ☐ Power of Attorney
11. ☐ English Translation Document (if applicable)
12. ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations
13. ☒ Preliminary Amendment
14. ☒ Return Receipt Postcard (MPEP 503)  
(Should be specifically itemized)
15. ☐ Certified Copy of Priority Document(s)  
(if foreign priority is claimed)
16. ☐ Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/122 or its equivalent.
17. ☐ Other:

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP)

of prior application No: \_\_\_\_\_ /

Prior application information: Examiner \_\_\_\_\_

Art Unit: \_\_\_\_\_

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

**19. CORRESPONDENCE ADDRESS**☒ Customer Number

23838

OR ☐ Correspondence address below

Name

Address

City

State

Zip Code

Country

Telephone

Fax

Name (Print/Type)

Clyde E. Findley

Registration No. (Attorney/Agent)

50,724

Signature

Date

December 23, 2003

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

DC01 479182v1

15750 U.S. PTO  
12230331355 U.S. PTO  
10743132

122303

**Complete if Known**

☐ Applicant claims small entity status. See 37 CFR 1.27

Application Number	Unassigned
Filing Date	December 22, 2003
First Named Inventor	Guenther Pecht-Seibert
Examiner Name	Unassigned
Art Unit	Unassigned
Attorney Docket No.	11884/409301

**FEE CALCULATION (continued)**

### FEE CALCULATION

(\$)770.00

(\$)438.00

### 3. ADDITIONAL FEES

Large Entity	Small Entity
<p>1. <b>Revenue Recognition</b></p> <p>Large entities use the <b>percentage of completion</b> method for long-term contracts, recognizing revenue as work progresses. Small entities often use the <b>cost of sales</b> method, recognizing revenue only when the contract is completed.</p>	<p>1. <b>Revenue Recognition</b></p> <p>Small entities often use the <b>cost of sales</b> method for long-term contracts, recognizing revenue only when the contract is completed.</p>
<p>2. <b>Inventory Valuation</b></p> <p>Large entities use the <b>FIFO</b> (First In, First Out) method for inventory valuation. Small entities often use the <b>LIFO</b> (Last In, First Out) method.</p>	<p>2. <b>Inventory Valuation</b></p> <p>Small entities often use the <b>LIFO</b> (Last In, First Out) method for inventory valuation.</p>
<p>3. <b>Depreciation</b></p> <p>Large entities use the <b>MACRS</b> (Modified Accelerated Cost Recovery System) for depreciation. Small entities often use the <b>straight-line</b> method.</p>	<p>3. <b>Depreciation</b></p> <p>Small entities often use the <b>straight-line</b> method for depreciation.</p>
<p>4. <b>Bad Debt Expense</b></p> <p>Large entities use the <b>allowance method</b> for bad debt expense. Small entities often use the <b>direct write-off</b> method.</p>	<p>4. <b>Bad Debt Expense</b></p> <p>Small entities often use the <b>direct write-off</b> method for bad debt expense.</p>
<p>5. <b>Research and Development</b></p> <p>Large entities use the <b>capitalization</b> method for research and development costs. Small entities often use the <b>expensing</b> method.</p>	<p>5. <b>Research and Development</b></p> <p>Small entities often use the <b>expensing</b> method for research and development costs.</p>

Other fee (specify)

SUBTOTAL (3)	(\$) <u>40.00</u>
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Complete (if applicable)

**If you need assistance in completing this form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.**